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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing Of Claims

1-108. (canceled)

109. (currently amended) A compound consists of a formula selected from the group consisting of the formula

wherein

R₂, R₃, R₄, and R₅ are each independently selected from the group consisting of hydrogen, halo, alkyl, alkoxy, aryl, heteroaryl, aminosulfonyl, alkylsulfonyl, arylsulfonyl, heteroarylsulfonyl, aryloxy, heteroaryloxy, arylalkyl, heteroarylalkyl, amino, thio, cyano, nitro, and a carbonyl group, each substituted or unsubstituted;

R₁₄ is selected from the group consisting of hydrogen, halo, alkyl, alkoxy, aryl, heteroaryl, aminosulfonyl, alkylsulfonyl, arylsulfonyl, heteroarylsulfonyl, aryloxy, a substituted or unsbustituted –C(O)C₁₋₆alkyl, acetyl and BOC heteroaryloxy, arylalkyl, heteroarylalkyl, amino, and a carponyl-group, each substituted or unsubstituted or R₁₄ is a substituent that is convertible in vivo to hydrogen;

M is selected from the group consisting of trifluoroacetyl (-C(O)-CF₃),
-NH-P(O)OH-CH₃, sulfonamides (-SO₂NH₂), hydroxysulfonamides (-SO₂NHOH), thiols(-SH),
and carbonyl groups having the formula -C(O)-R₁₃ wherein R₁₃ is hydroxylamino, hydroxyl,
amino, alkylamino, and an alkoxy group, each substituted or unsubstituted; and

L is a substituent providing between 0-10 2-10 atoms separation between the M substituent and the remainder of the compound, wherein the 2-10 atoms are all carbon atoms.

110. (previously presented) The compound according to claim 109, wherein the compound consists of a formula selected from the group consisting of

(previously presented) The compound according to claim 109, wherein the compound consists of a formula selected from the group consisting of

112. (currently amended) The compound according to claim 109, wherein R₁₄ is <u>hydrogen</u>. selected from the group consisting of hydrogen and a substituent that is convertible in vivo to hydrogen.

(previously presented) The compound according to claim 109, wherein R_{14} is a substituted or unsubstituted C_{1-6} alkyl.

(previously presented) The compound according to claim 109, wherein R₁₄ is a substituted or unsubstituted -C(O)C₁₋₆ alkyl.

(previously presented) The compound according to claim 109, wherein R₁₄ is selected from the group consisting of H, methyl, ethyl, propyl, isopropyl, butyl, acetyl, and BOC.

(previously presented) The compound according to claim 109, wherein at least one of R₂, R₃, R₄, or R₅ is fluoro.

117. (canceled)

(previously presented) The compound according to claim 109, wherein M is selected from the group consisting of:

(previously presented) The compound according to claim 109, wherein M is a hydroxamic acid moiety.

120. (previously presented) The compound according to claim 109, wherein -L-M is

7.121. (currently amended) A compound of a formula selected from the group consisting of the formula:

wherein

R₂, R₃, R₄, and R₅ are each independently selected from the group consisting of hydrogen, halo, alkyl, alkoxy, aryl, heteroaryl, cyano and nitro, each substituted or unsubstituted;

 R_{14} is selected from the group consisting of hydrogen, halo, alkyl, alkoxy, aryl, heteroaryl, aminosulfonyl, alkylsulfonyl, arylsulfonyl, heteroarylsulfonyl, aryloxy, a substituted or unsbustituted $-C(O)C_{1-6}$ alkyl, acetyl and BOC heteroaryloxy, arylalkyl, heteroarylalkyl, amino, and a carbonyl group, each substituted or unsubstituted or R_{14} is a substituent that is convertible in vivo to hydrogen;

M is selected from the group consisting of trifluoroacetyl (-C(O)-CF₃),
-NH-P(O)OH-CH₃, sulfonamides (-SO₂NH₂), hydroxysulfonamides (-SO₂NHOH), thiols(-SH),
and carbonyl groups having the formula -C(O)-R₁₃ wherein R₁₃ is hydroxylamino, hydroxyl,
amino, alkylamino, and an alkoxy group, each substituted or unsubstituted; and

L is a substituent providing between 2-10 atoms separation between the M substituent and the remainder of the compound, wherein the 2-10 atoms are all carbon atoms.

13 22. (previously presented) The compound according to claim 121, wherein the compound consists of a formula selected from the group consisting of

(previously presented) The compound according to claim 121, wherein the compound consists of a formula selected from the group consisting of

The compound according to claim 121, wherein R₁₄ is <u>hydrogen</u>. Selected from the group consisting of hydrogen and a substituent that is convertible in vivo to hydrogen.

- \ $\sqrt{\nu}$ 125. (previously presented) The compound according to claim 121, wherein R_{14} is a substituted or unsubstituted C_{1-6} alkyl.
 - 126. (previously presented) The compound according to claim 121, wherein R_{14} is a substituted or unsubstituted -C(O)C₁₋₆ alkyl.
 - \ $\sqrt[4]{\frac{127}{2}}$. (previously presented) The compound according to claim 121, wherein R_{14} is selected from the group consisting of H, methyl, ethyl, propyl, isopropyl, butyl, acetyl, and BOC.
 - 128. (previously presented) The compound according to claim 121, wherein at least one of R_2 , R_3 , R_4 , or R_5 is fluoro.
 - 129. (canceled)
 - 130. (previously presented) The compound according to claim 121, wherein M is selected from the group consisting of:

- 131. (previously presented) The compound according to claim 121, wherein M is a hydroxamic acid moiety.
- γV 132. (previously presented) The compound according to claim 121, wherein -L-M is

A compound of a formula selected from the group consisting of the formula:

wherein

 R_2 , R_3 , R_4 , and R_5 are each independently selected from the group consisting of hydrogen, halo, (C_{1-10}) alkyl, (C_{1-10}) alkoxy, (C_{5-12}) aryl, (C_{5-12}) heteroaryl, cyano, and nitro, each substituted or unsubstituted;

R₁₄ is selected from the group consisting of hydrogen, halo, alkyl, alkoxy, aryl, heteroaryl, aminosulfonyl, alkylsulfonyl, arylsulfonyl, heteroarylsulfonyl, aryloxy, a substituted or unsbustituted –C(O)C₁₋₆alkyl, acetyl and BOC heteroaryloxy, arylalkyl, heteroarylalkyl, amino, and a carbonyl group, each substituted or unsubstituted or unsubstituted or R₁₄ is a substituent that is convertible in vivo to hydrogen;

M is selected from the group consisting of

and

L is selected from the group consisting of (E) isomer of -CH=CH-, (Z) isomer or -CH=CH-, and mixtures of (E) and (Z) isomers of -CH=CH-.

134. (previously presented) The compound according to claim 133, wherein the compound consists of a formula selected from the group consisting of

The compound according to claim 133, wherein the compound consists of a formula selected from the group consisting of

136. (currently amended) The compound according to claim 133, wherein R₁₄ is <u>hydrogen</u>. selected from the group consisting of hydrogen and a substituent that is convertible in vivo to hydrogen.

The compound according to claim 133, wherein R_{14} is a substituted or unsubstituted C_{1-6} alkyl.

138. (previously presented) The compound according to claim 133, wherein R_{14} is a substituted or unsubstituted -C(O)C₁₋₆ alkyl.

139. (previously presented) The compound according to claim 133, wherein R₁₄ is selected from the group consisting of H, methyl, ethyl, propyl, isopropyl, butyl, acetyl, and BOC.

30 140. (previously presented) The compound according to claim 133, wherein at least one of R₂, R₃, R₄, or R₅ is fluoro.

141-142. (canceled)

- 3 | 143. (previously presented) The compound according to claim 133, wherein M is a hydroxamic acid moiety.
- 32.144. (previously presented) The compound according to claim 133, wherein -L-M is

33 145. (previously presented) The compound according to claim 109, wherein M is

3 146. (previously presented) The compound according to claim 109, wherein M is

35 147. (previously presented) The compound according to claim 109, wherein M is

36 148. (previously presented) The compound according to claim 109, wherein M is

37 149. (previously presented) The compound according to claim 109, wherein M is

3 8 150. (previously presented) The compound according to claim 109, wherein M is

39 451. (previously presented) The compound according to claim 109, wherein M is

40 152. (previously presented) The compound according to claim 109, wherein M is

4 153. (previously presented) The compound according to claim 109, wherein M is

4 2154. (previously presented) The compound according to claim 109, wherein M is

43155. (previously presented) The compound according to claim 121, wherein M is

156. (previously presented) The compound according to claim 121, wherein M is

US7. (previously presented) The compound according to claim 121, wherein M is

4 b 158. (previously presented) The compound according to claim 121, wherein M is

47 159. (previously presented) The compound according to claim 121, wherein M is

U\$160. (previously presented) The compound according to claim 121, wherein M is

ų ζ 161. (previously presented) The compound according to claim 121, wherein M is

(previously presented) The compound according to claim 121, wherein M is

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[163. (previously presented) The compound according to claim 121, wherein M is

164. (previously presented) The compound according to claim 121, wherein M is

53 165. (previously presented) The compound according to claim 121, wherein M is

54 166. (previously presented) The compound according to claim 133, wherein M is

55 167. (previously presented) The compound according to claim 133, wherein M is

168. (previously presented) The compound according to claim 133, wherein M is

57.169. (previously presented) The compound according to claim 133, wherein M is

170. (previously presented) The compound according to claim 133, wherein M is

171. (previously presented) The compound according to claim 133, wherein M is

6 ? 172. (previously presented) The compound according to claim 133, wherein M is

173. (previously presented) The compound according to claim 133, wherein M is

174-175. (canceled)

6 2 176. (previously presented) The compound according to claim 109, wherein -L-M is

63 177. (previously presented) The compound according to claim 121, wherein -L-M is